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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/056,529	01/23/2002	Valentine C. Krzyzaniak	1878-1-3	4333
7:	590 11/16/2004		EXAM	INER
Frederick A. Kaseburg			PANNALA, SATHYANARAYA R	
GRAYBEAL JACKSON HALEY LLP Suite 350		ART UNIT	PAPER NUMBER	
155 - 108th Avenue NE		2167		

DATE MAILED: 11/16/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)
	10/056,529	KRZYZANIAK, VALENTINE C.
Office Action Summary	Examiner	Art Unit
·	Sathyanarayan Pannala	2167
The MAILING DATE of this communication eriod for Reply	appears on the cover sheet with t	he correspondence address
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the m earned patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may a reply reply within the statutory minimum of thirty (30 riod will apply and will expire SIX (6) MONTHS atute, cause the application to become ABAND	be timely filed)) days will be considered timely. from the mailing date of this communication. DONED (35 U.S.C. § 133).
tatus		
1) Responsive to communication(s) filed on 23	3 January 2002.	
2a) This action is FINAL . 2b) ⊠ T	This action is non-final.	
3) Since this application is in condition for allo	wance except for formal matters,	, prosecution as to the merits is
closed in accordance with the practice unde	er <i>Ex parte Quayle</i> , 1935 C.D. 11	1, 453 O.G. 213.
isposition of Claims		
4) Claim(s) 1-5 is/are pending in the application	on.	
4a) Of the above claim(s) is/are without	drawn from consideration.	·
5) Claim(s) is/are allowed.		(
6)⊠ Claim(s) <u>1-5</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction an	d/or election requirement.	
pplication Papers		
9)⊠ The specification is objected to by the Exam	niner.	
10) The drawing(s) filed on is/are: a) a	accepted or b)☐ objected to by t	the Examiner.
Applicant may not request that any objection to	the drawing(s) be held in abeyance.	See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the cor	rection is required if the drawing(s) is	s objected to. See 37 CFR 1.121(d).
11) The oath or declaration is objected to by the	Examiner. Note the attached Of	ffice Action or form PTO-152.
riority under 35 U.S.C. § 119		
 12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 	ents have been received.	
3. Copies of the certified copies of the p		
application from the International Bur	-	erved in this National Stage
* See the attached detailed Office action for a	* * * * * * * * * * * * * * * * * * * *	eived.
	,	
ttachment(s)		
ttachment(s) Notice of References Cited (PTO-892)	4) Interview Sumr	mary (PTO-413)
<u> </u>	Paper No(s)/Ma	mary (PTO-413) ail Date nal Patent Application (PTO-152)

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DETAILED ACTION

1. The Application 10/056529 filed on 1/23/2002 has been examined. Claims 1-5 are pending in this Office Action.

Priority

2. Applicant's claim for domestic priority under 35 U.S.C. 119(e) is acknowledged. However, the provisional application 60/265439 filed on 1/30/2001 upon which priority is claimed fails is in compliance and has been considered by the examiner.

Specification

3. The specification in the application objected because "The Field of Invention" is missing and the "Background of the Information" is very short and not informative. See the following guidelines:

<u>Background of the Invention</u>: See MPEP § 608.01(c). The specification should set forth the Background of the Invention in two parts:

- (1) <u>Field of the Invention</u>: A statement of the field of art to which the invention pertains.

 This statement may include a paraphrasing of the applicable U.S. patent classification definitions of the subject matter of the claimed invention. This item may also be titled "Technical Field."
- (2) Description of the Related Art including information disclosed under 37 CFR 1.97 and 37 CFR 1.98: A description of the related art known to the applicant and including, if applicable, references to specific related art and problems involved in the prior art

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which are solved by the applicant's invention. This item may also be titled "Background Art."

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 5. Claims 1-5 are rejected under 35 U.S.C. 102(e) as being anticipated by Polizzi et al. (6,643,661).
- 6. As per independent claim 1, Polizzi teaches an enterprise-wide computer system using a portal architecture to be connected to a wide variety of different computers within the enterprise to allow users to retrieve a variety of contents from different databases (col. 1, lines 53-64). The portal system converts user request in standard format into database format and vice versa while returning the data and report to the user col.2, lines 1-5). Polizzi teaches the claimed "receive at least one user-selected"

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parameter related to the information to be extracted from the PIA file" as the user's instructions (examiner assumes instructions contain parameters) (Fig. 1, 5, col. 4, 16, lines 5-6 and lines 43-48). Further, Polizzi teaches the claimed "receive the PIA formatted file" as the portal system receives the user instructions in standard format (Fig. 1, col. 4, lines 5-8). Further, Polizzi teaches the claimed "convert the PIA file to a file format suitable for extraction of information based upon the user-selected parameter" as user instructions are converted into commands (Fig. 1, col. 4, lines 5-8). Further, Polizzi teaches the claimed "extract information from the converted PIA file based on the user-selected parameter" as the portal system extracts the data and reports from the back-end databases based on the user's instructions and converts in standard form (Fig. 1, col. 4, lines 8-11). Finally, Polizzi teaches the claimed "expose the extracted information" as the portal system provides output reports to a user (Fig. 1, col. 4, lines 11-13).

7. As per dependent claim 2, Polizzi teaches the claimed "the extracted information is exposed a computer process that uses statistical algorithms to discover patterns and correlations in the extracted information" as the portal system 120 processes the uses the data obtained from the databases and processes to provide as reports and for example, weekly report on manufacturing statistics for the enterprise (Fig. 2, col. 6, lines 38-42).

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8. As per independent claim 3, Polizzi teaches an enterprise-wide computer system using a portal architecture to be connected to a wide variety of different computers within the enterprise to allow users to retrieve a variety of contents from different databases (col. 1, lines 53-64). The portal system converts user request in standard format into database format and vice versa while returning the data and report to the user col.2, lines 1-5). Polizzi teaches the claimed step of "receiving at least one userselected parameter related to the information to be extracted from the PIA file" as the user's instructions (examiner assumes instructions contain parameters) (Fig. 1, 5, col. 4, 16, lines 5-6 and lines 43-48). Further, Polizzi teaches the claimed step of "receiving the PIA formatted file" as the portal system receives the user instructions in standard format (Fig. 1, col. 4, lines 5-8). Further, Polizzi teaches the claimed step of "converting the PIA file to a file format suitable for extraction of information based upon the user-selected parameter" as user instructions are converted into commands (Fig. 1, col. 4, lines 5-8). Further, Polizzi teaches the claimed step of "extracting information" from the converted PIA file based on the user-selected parameter" as the portal system extracts the data and reports from the back-end databases based on the user's instructions and converts in standard form (Fig. 1, col. 4, lines 8-11). Finally, Polizzi teaches the claimed step of "exposing the extracted information" as the portal system provides output reports to a user (Fig. 1, col. 4, lines 11-13).

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9. As per dependent claim 4, Polizzi teaches the claimed step of "the extracted information is exposed to a computer process that uses statistical algorithms to discover

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patterns and correlations in the extracted information" as the portal system 120 processes the uses the data obtained from the databases and processes to provide as reports and for example, weekly report on manufacturing statistics for the enterprise (Fig. 2, col. 6, lines 38-42).

10. As per independent claim 5, Polizzi teaches an enterprise-wide computer system using a portal architecture to be connected to a wide variety of different computers within the enterprise to allow users to retrieve a variety of contents from different databases (col. 1, lines 53-64). The portal system converts user request in standard format into database format and vice versa while returning the data and report to the user col.2, lines 1-5). Polizzi teaches the claimed "a processor" as the service broker 125 controls access to the portal system 120 and also provides session management services for users (Fig. 1, col. 9, lines 54-57). Further, Polizzi teaches the claimed "a memory storage device coupled to the processor for maintaining the PIA file and the user-selected parameter" as the repository 235 is a computer storage memory device within the portal system (Fig.2-3, col. 10, lines 47-50). Further, Polizzi teaches "receive at least one user-selected parameter related to the information to be extracted from the PIA file" as the user's instructions (examiner assumes instructions contain parameters) (Fig. 1, 5, col. 4, 16, lines 5-6 and lines 43-48). Further, Polizzi teaches the claimed "receive the PIA formatted file" as the portal system receives the user instructions in standard format (Fig. 1, col. 4, lines 5-8). Further, Polizzi teaches the claimed convert the PIA file to a file format suitable for extraction of information based upon the userselected parameter" as user instructions are converted into commands (Fig. 1, col. 4, lines 5-8). Further, Polizzi teaches the claimed "extract information from the converted PIA file based on the user-selected parameter" as the portal system extracts the data and reports from the back-end databases based on the user's instructions and converts in standard form (Fig. 1, col. 4, lines 8-11). Finally, Polizzi teaches the claimed "expose the extracted information" as the portal system provides output reports to a user (Fig. 1, col. 4, lines 11-13).

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sathyanarayan Pannala whose telephone number is (571) 272-4115. The examiner can normally be reached on 8:00 am - 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Breene can be reached on (571) 272-4107. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

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Should you have questions on access to the Private PAIR system, contact the

Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sathyanarayan Pannala

Examiner Art Unit 2167

srp